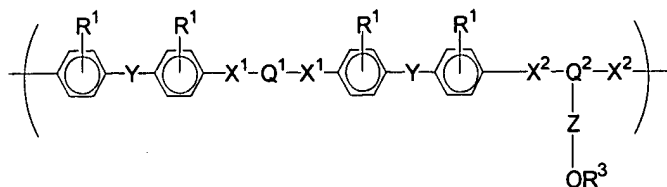


ABSTRACT

A polymer comprising units having the formula (I)



(I)

wherein: Q¹ comprises at least one aryl or heteroaryl group; Q² comprises at least one
 5 aryl or heteroaryl group; X¹ is O bonded directly to an aryl carbon of Q¹; X² is O bonded
 directly to an aryl carbon of Q²; Z is a linker comprising at least one $-(C(R^2)_2)-$ group; Y is a
 single bond or linker group (e.g., comprising up to about 50 carbons); R¹ is independently at
 each occurrence H, a halogen, an alkyl group, a heteroalkyl group, an aryl group, or a
 heteroaryl group; R² is independently at each occurrence H, an alkyl group, or a heteroalkyl
 10 group; and R³ is H or a crosslinkable group.

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